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JP 6-9868

L5: Entry 1 of 1

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Jul 21, 1996

DERWENT-ACC-NO: 1993-313298

DERWENT-WEEK: 199648

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TITLE: Polyurethane moulding materials with good mould release properties - contain as non-migrating mould release agent, reaction prod. of montanic acid and alkanol amine

INVENTOR: HEINRICHS, F; KIESEL, H ; PIESOLD, J

PATENT-ASSIGNEE:

ASSIGNEE

CODE

HOECHST AG

FARH

PRIORITY-DATA:

1992DE-4210921

April 2, 1992

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
TW 281685 A	July 21, 1996	N/A	000	C08L075/04
EP 563918 A1	October 6, 1993	G	007	C08K005/20
CA 2093188 A	October 3, 1993	N/A	000	C08L075/04
<u>JP 06009868 A</u>	January 18, 1994	N/A	005	C08L075/04
ZA 9302354 A	November 30, 1994	N/A	013	C08L000/00

CITED-DOCUMENTS:EP 153639; US 4374222

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO	APPL-NO
TW 281685A	March 12, 1993	1993TW-0101854	N/A
EP 563918A1	March 31, 1993	1993EP-0105334	N/A
CA 2093188A	April 1, 1993	1993CA-2093188	N/A
JP06009868A	April 1, 1993	1993JP-0075781	N/A
ZA 9302354A	April 1, 1993	1993ZA-0002354	N/A

INT-CL (IPC): B29C 33/60; C08K 5/12; C08K 5/16; C08K 5/17; C08K 5/20; C08L 0/00; C08L 75/04

ABSTRACTED-PUB-NO: EP 563918A

BASIC-ABSTRACT:

Polyurethane (PU) moulding materials (I) contain (A) 90-99.99 wt.% of a polymer obtd., by reaction of a bifunctional high-mol. wt. polyhydroxy cpd. (II) with a bifunctional chain extender (III) and an organic di-isocyanate (IV) and (B) 0.01-10 wt.% of a cpd. of formula (R1)_n-N-(CH₂-CH₂-OR₂)₃-n (V); (R1 = H, 1-18C alkyl or -COR₃; R₂ = H or -COR₃; R₃ = 23-35C alkyl; n = 0, 1 or 2). Each mol. of (V) contains at least one -COR₃ gp.